VETIVER GRASS SYSTEM FOR LANDSLIDE REHABILITATION WITH HARD STRUCTURE



Dr. Paul Truong

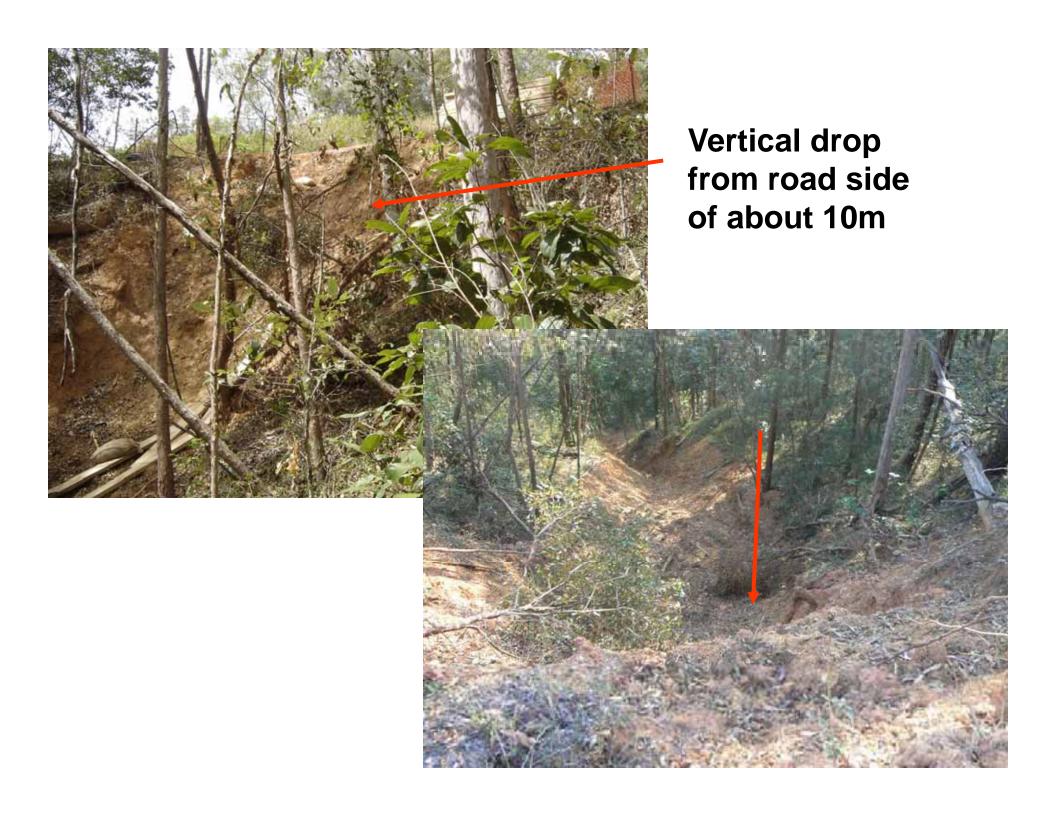
Director, Vetiver Network International

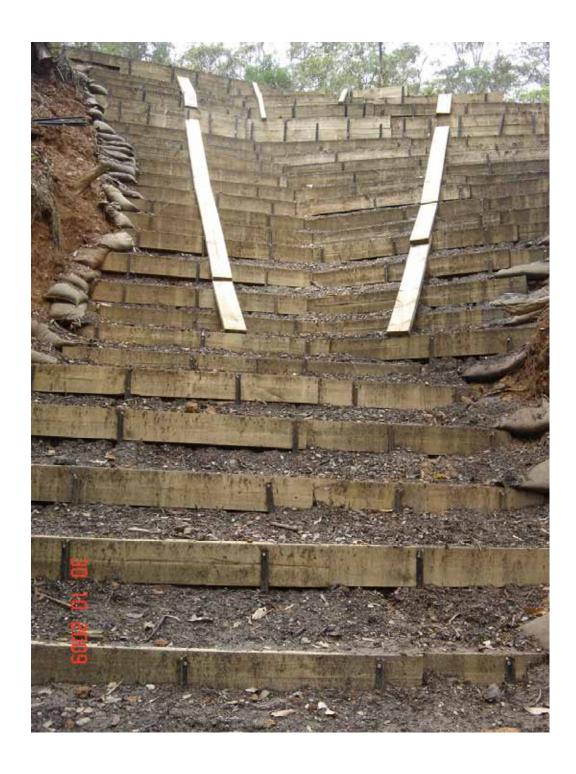
Brisbane, Australia

www.vetiver.org



Landslide after heavy and prolong rain at Pullenvale, Brisbane, Australia





Installation of terraces with star pickets and treated pine boards





Sandbags filled with soil and fertiliser at the end of the gully



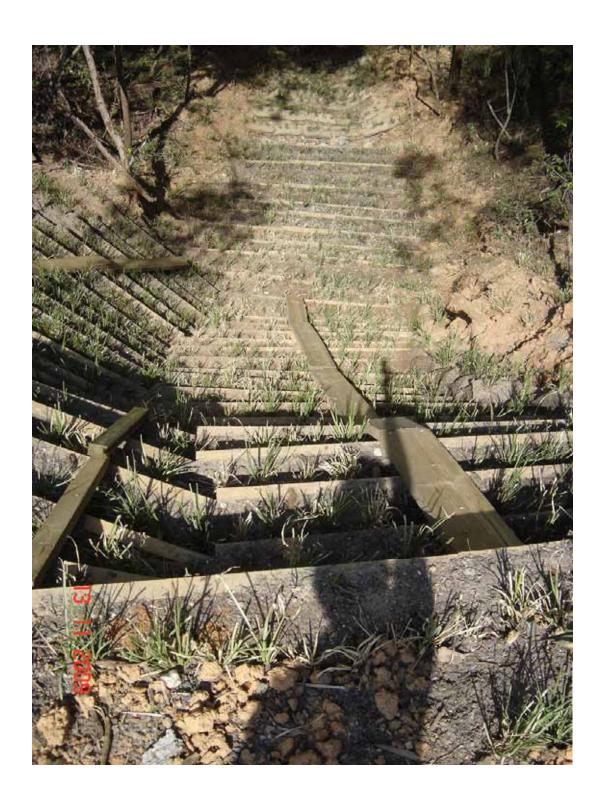




Vetiver planted on the terraces

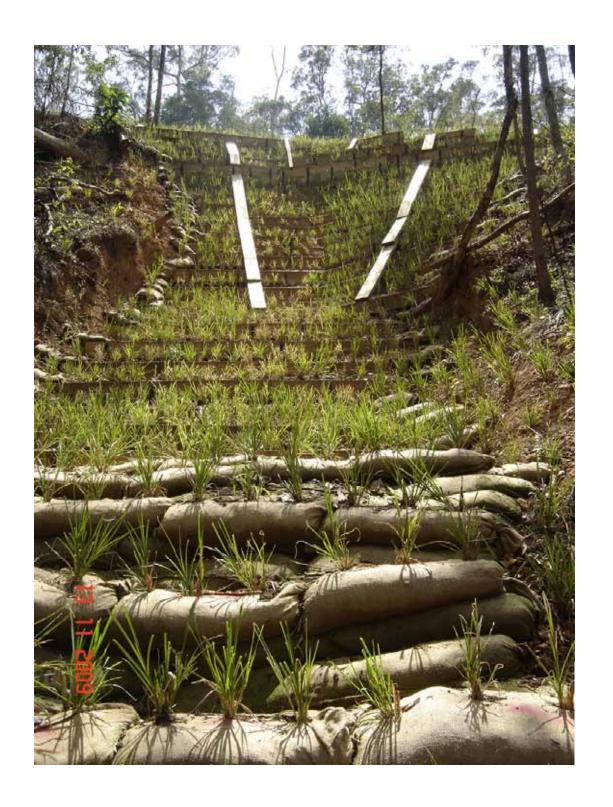






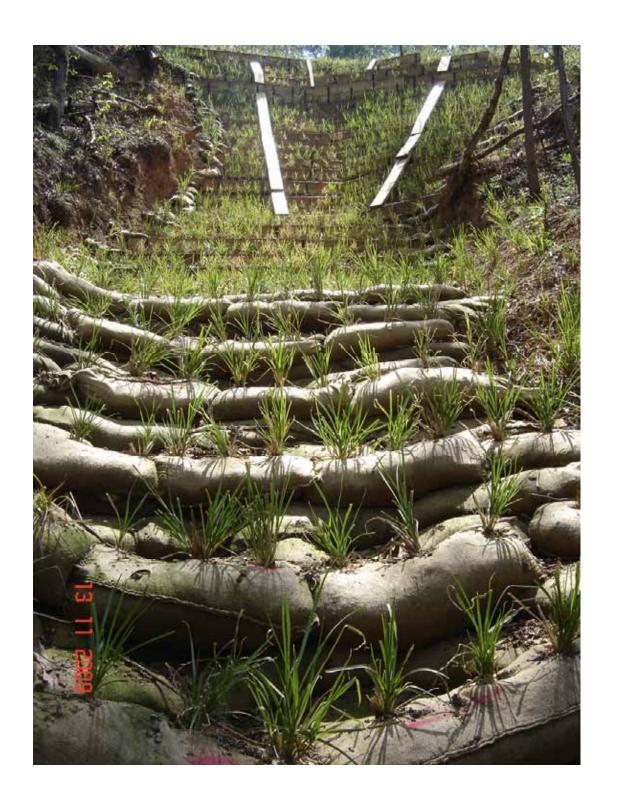
Vertical drop of 15m





Vetiver roots will eventually grow into the subsoil





Vetiver roots will stabilise these terraces



